

ATTORNEY DOCKET NO.: 55123P308

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

FENG-JUNG HUANG, ET AL.

Application No.: 10/815,155

Filed: March 30, 2004

For: ANALOG CONTROL INTEGRATED FET BASED  
VARIABLE ATTENUATORS

Art Group:

Examiner:

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 AUG 02 2004  
**OFFICIAL**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed June 14, 2004, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);

and

- copy of the Notice to File Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR &amp; ZAFMAN LLP

Date: August 2, 2004

12400 Wilshire Boulevard, 7th Floor  
 Los Angeles, CA 90025  
 Telephone: (714) 557-3800

Roger W. Blakely, Jr., Reg. No. 25,881

I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.

*Jessica A. Clark*  
 Jessica A. Clark

08/02/04  
 Date

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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## FACSIMILE COVER SHEET

Deliver to: Mail Stop Missing Parts, USPTO Art Group: \_\_\_\_\_  
 Facsimile No.: (703) 872-9306 Date: August 2, 2004  
 From: Roger W. Blakely, Jr., Reg. No. 25,831  
 Our Docket No.: 55123P308 Number of pages 10, including this sheet.  
 Application No.: 10/815,155 Filing Date: 3/30/2004  
 Docket Due Date(s): 8/14/2004

Enclosed are the following documents:

- |  |  |
|--|--|
| <input type="checkbox"/> Amendment: _____ ( ____ pgs)  | <input type="checkbox"/> Issue Fee Transmittal   |
| <input type="checkbox"/> Appeal Brief (in triplicate) ( ____ pgs)  | <input type="checkbox"/> Notice of Appeal  |
| <input type="checkbox"/> Application: _____<br>( ____ pgs) w/cover & abstract)                                       | <input type="checkbox"/> Petition for: _____   |
| <input type="checkbox"/> Assignment & Cover Sheet ( ____ pgs)  | <input type="checkbox"/> Request for Continued Examination (RCE)                             |
| <input checked="" type="checkbox"/> Certificate of Facsimile _____   | <input type="checkbox"/> Reply Brief ( ____ pgs)   |
| <input type="checkbox"/> Continued Prosecution Application (CPA)   | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)                |
| <input checked="" type="checkbox"/> Declaration & POA ( ____ 3 pgs)  | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request                  |
| <input type="checkbox"/> Drawings: ____ sheets, ____ figures   | <input checked="" type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Extension of Time: _____  | <input type="checkbox"/> Response to Written Opinion ( ____ pgs)                             |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate)   | <input type="checkbox"/> Terminal Disclaimer   |
| <input type="checkbox"/> IDS & PTO/SB/08 ( ____ pgs)   | <input type="checkbox"/> Transmittal of Publication Fee Due                                  |
| <input checked="" type="checkbox"/> Other Copy of Notice to File Missing Parts of Nonprovisional Application (2 pgs) | <input checked="" type="checkbox"/> Transmittal Letter                                       |

### CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)

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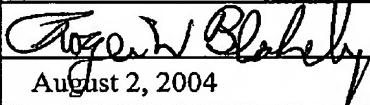
  
Jessica A. Clark      08/2/2004  
Jessica A. Clark      Date

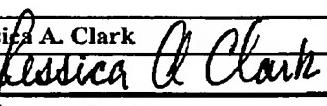
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If you do not receive all the pages, or if there is any difficulty in receiving, please call: (714) 557-3800 and ask for Jessica A. Clark.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	10/815,155
Total Number of Pages in This Submission	9	Filing Date	March 30, 2004
		First Named Inventor	Feng-Jung Huang
		Art Unit	
		Examiner Name	
		Attorney Docket Number	55123P308

ENCLOSURES (check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group	
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>Copy of Notice to File Missing Parts of Nonprovisional Application</b>	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)		
<input type="checkbox"/> PTO/SB/08			
<input type="checkbox"/> Certified Copy of Priority Document(s)			
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks		
<input type="checkbox"/> Basic Filing Fee			
<input checked="" type="checkbox"/> Declaration/POA			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Roger W. Blakely, Jr., Reg. No. 25,831 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	August 2, 2004

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.			
Typed or printed name	Jessica A. Clark	Date	August 2, 2004
Signature			

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 06/04/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

130.00

## Complete if Known

Application Number	10/815,155
Filing Date	March 30, 2004
First Named Inventor	Feng-Jung Huang
Examiner Name	
Art Unit	
Attorney Docket No.	55123P308

## METHOD OF PAYMENT (check all that apply)

 Check     Credit card     Money Order     Other     None  
 Deposit Account
Deposit Account Number **02-2666**Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

- 
- Charge fee(s) indicated below
- 
- Credit any overpayments
- 
- 
- Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
- 
- 
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 630	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
	- 20" =	X	=
	3 =	X	=
		=	

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	
1202 18	2202 9	Claims in excess of 20	
1201 88	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple Dependent claim, if not paid	
1204 88	2204 43	"Reissue independent claims over original patent	
1205 18	2205 9	"Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)			

\*or number previously paid, if greater. For Reissues, see below

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 60	2052 25	Surcharge - late provisional filing fee or cover sheet	
2053 130	2053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 850	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1404 330	2401 185	Notice of Appeal	
1402 330	2402 185	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	2451 1,510	Petition to Institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2463 886	Petition to revive - unintentional	
1501 1,330	2501 886	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	2460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	1809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)			
SUBTOTAL (2) (\$)			

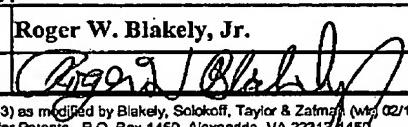
\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

130.00

## SUBMITTED BY

Name (Print/Type)	Roger W. Blakely, Jr.	Registration No. (Attorney/Agent)	25,831	Telephone	(714) 557-3800
Signature		Date	08/02/04		

Based on PTO/SB/17 (10-03) as modified by Blakely, Sokoloff, Taylor & Zafman (W) 02/10/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

130.00

## Complete if Known

Application Number	10/815,155
Filing Date	March 30, 2004
First Named Inventor	Feng-Jung Huang
Examiner Name	
Art Unit	
Attorney Docket No.	55123P308

## METHOD OF PAYMENT (check all that apply)

Check     Credit card     Money Order     Other     None  
 Deposit Account

Deposit Account Number **02-2666**Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check off that apply)

- Charge fee(s) indicated below     Credit any overpayments  
 Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
1001	770	2001 Utility filing fee	
1002	340	2002 Design filing fee	
1003	530	2003 Plant filing fee	
1004	770	2004 Reissue filing fee	
1005	160	2005 Provisional filing fee	
SUBTOTAL (1)		(\$)	

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
<input type="text"/>	- 20* = <input type="text"/>	X <input type="text"/>	= <input type="text"/>
Independent Claims	3 = <input type="text"/>	X <input type="text"/>	= <input type="text"/>

Large Entity	Small Entity	Fee Description	Fee Paid
1202	18	2202 9 Claims in excess of 20	
1201	88	2201 43 Independent claims in excess of 3	
1203	290	2203 145 Multiple Dependent claim, if not paid	
1204	88	2204 43 **Reissue independent claims over original patent	
1205	18	2205 9 **Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)	

\*or number previously paid, if greater. For Reissues, see below

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051 65 Surcharge - late filing fee or oath	130.00
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
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1812	2,620	1812 2,620 For filing a request for ex parte reexamination	
1804	920*	1804 920 * Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840 * Requesting publication of SIR after Examiner action	
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1402	330	2402 165 Filing a brief in support of an appeal	
1403	290	2403 145 Request for oral hearing	
1451	1,510	2451 1,510 Petition to institute a public use proceeding	
1452	110	2452 55 Petition to revive - unavoidable	
1453	1,330	2453 665 Petition to revive - unintentional	
1501	1,330	2501 665 Utility issue fee (or reissue)	
1502	480	2502 240 Design issue fee	
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1460	130	2480 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1808	180	1808 180 Submission of Information Disclosure Stmt	
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	
1809	770	1809 385 Filing a submission after final rejection (37 CFR § 1.129(e))	
1810	770	2810 385 For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801 385 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3)	(\$)
			130.00

## Complete if applicable

Name (Print/Type)	Roger W. Blakely, Jr.	Registration No. (Attorney/Agent)	25,831	Telephone	(714) 557-3800
Signature				Date	08/02/04

Based on PTO/SB/17 (10-03) as modified by Blakely, Sokoloff, Taylor & Zafman (w/e 02/10/2004).  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450